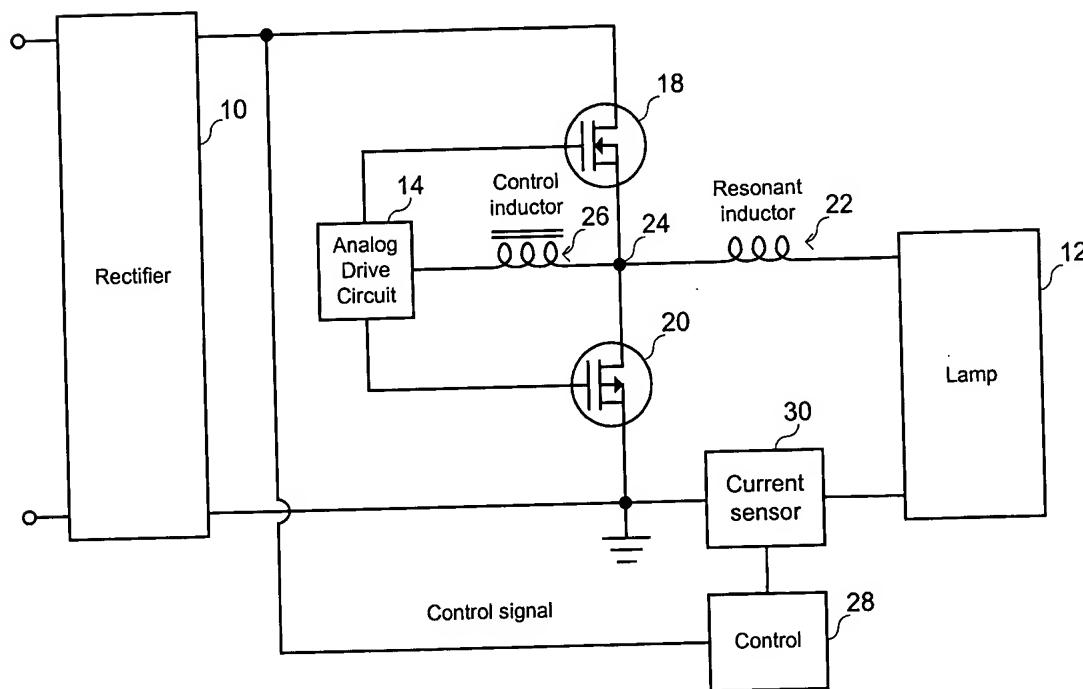
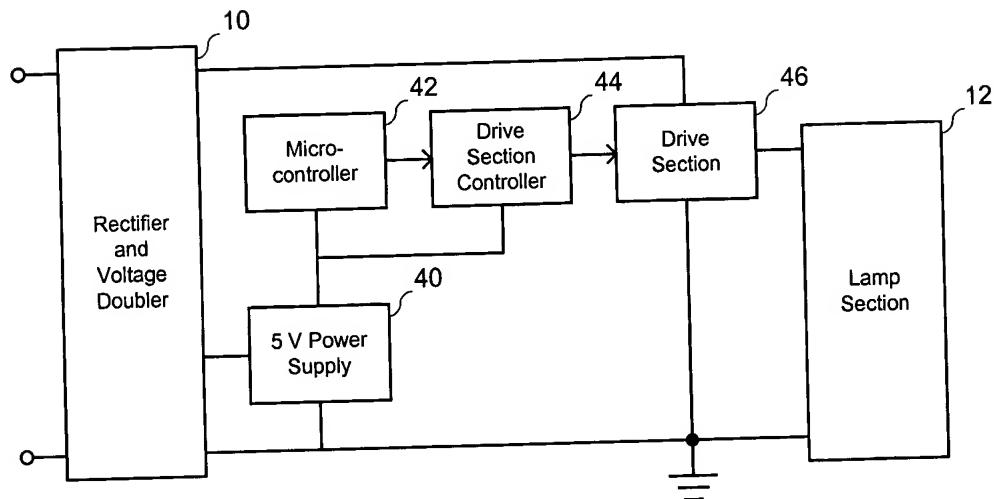


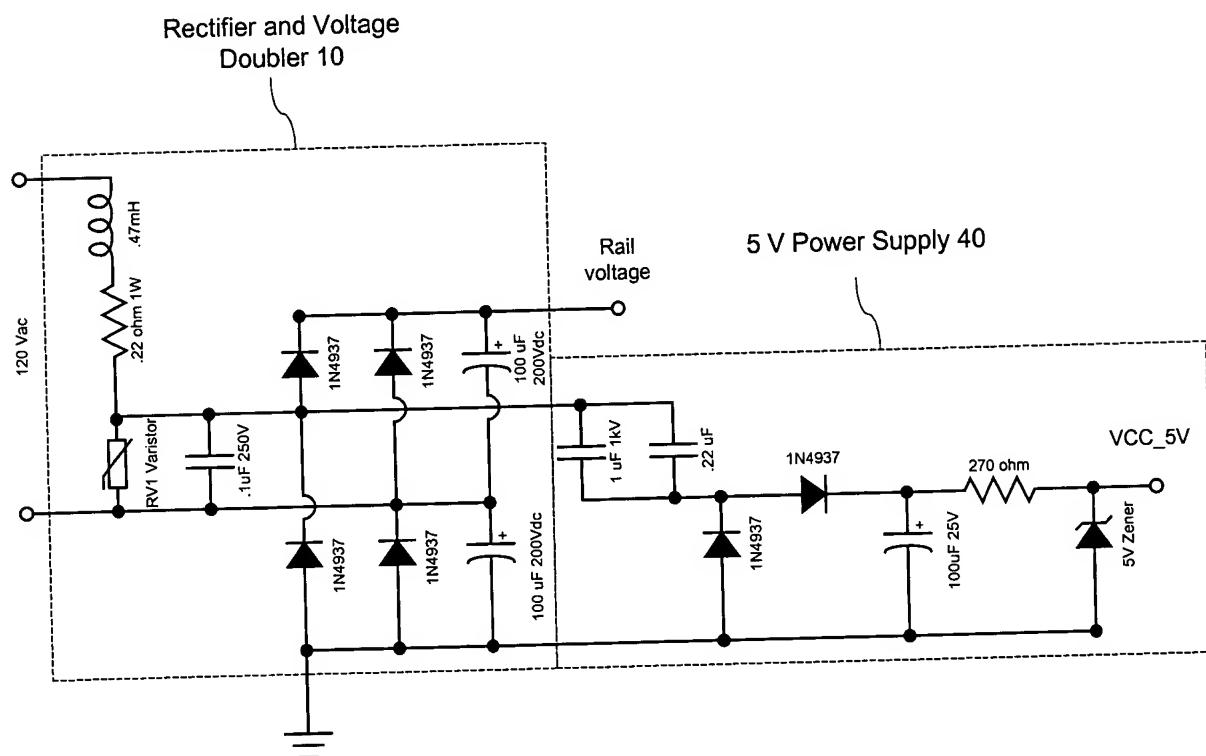
**Figure 1**  
**Prior Art**



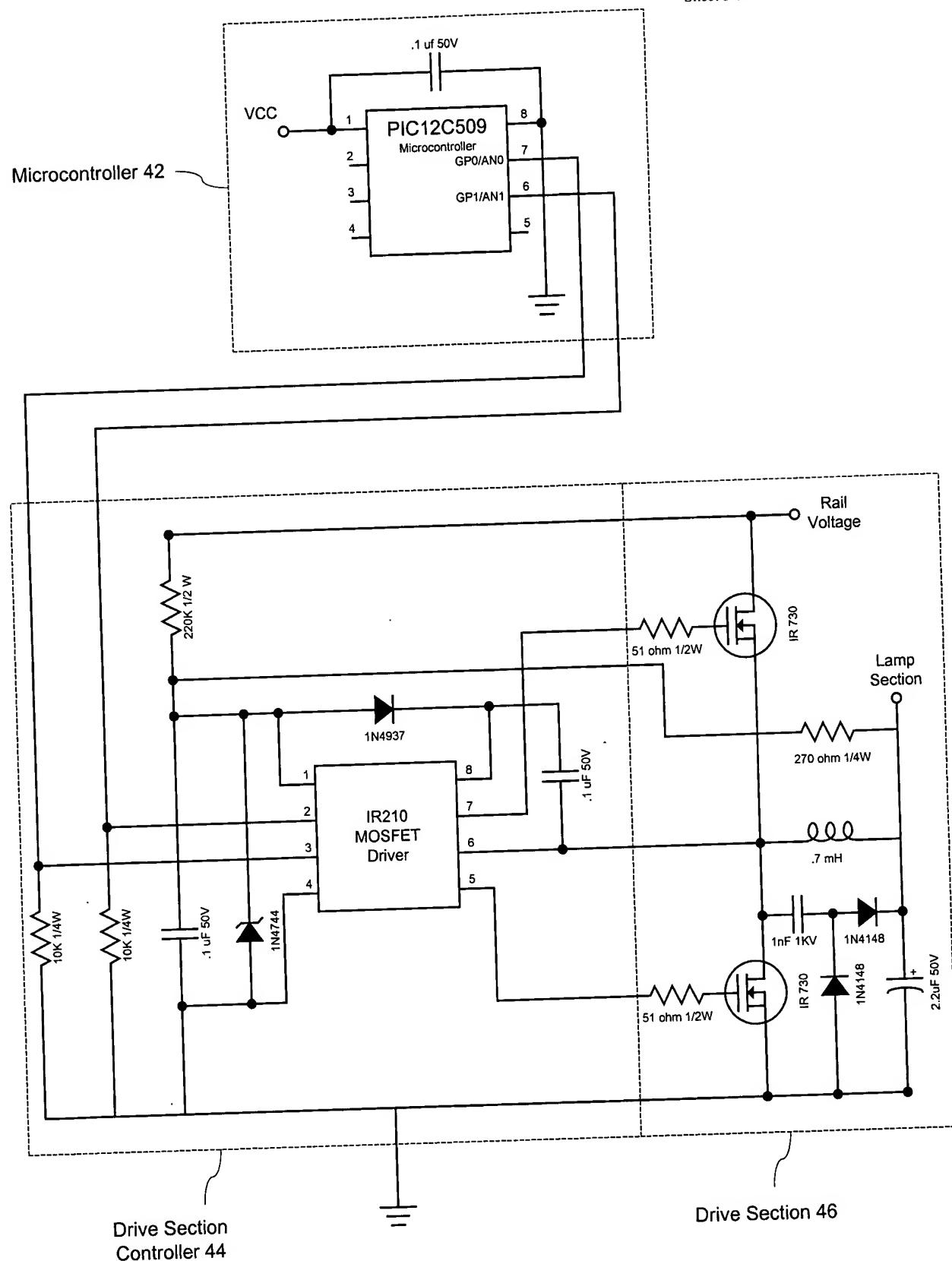
**Figure 2**  
**Prior Art**



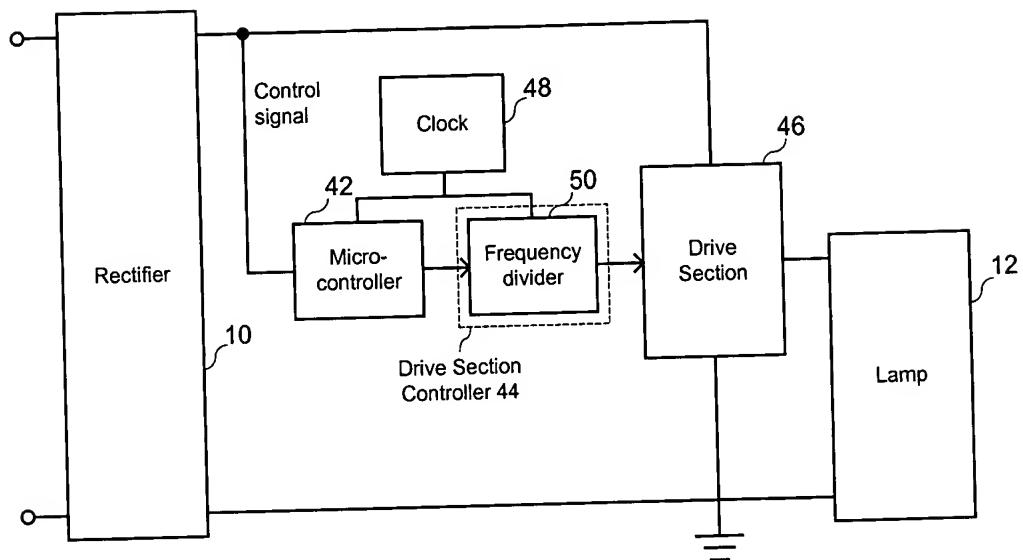
**Figure 3**



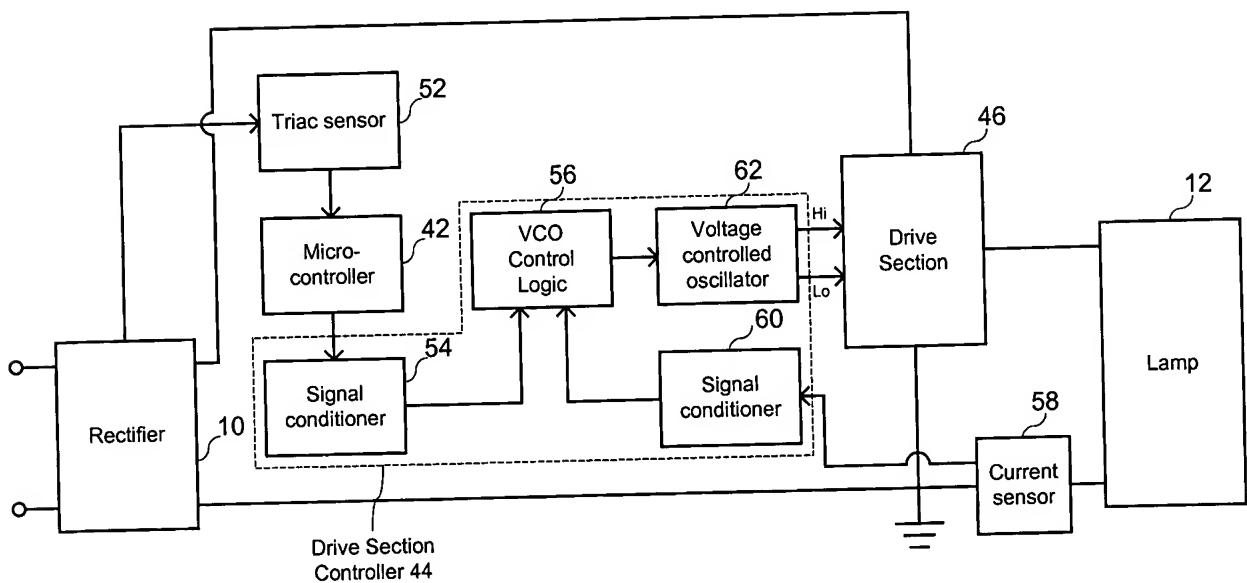
**Figure 4**



**Figure 5**



**Figure 6**



**Figure 7**

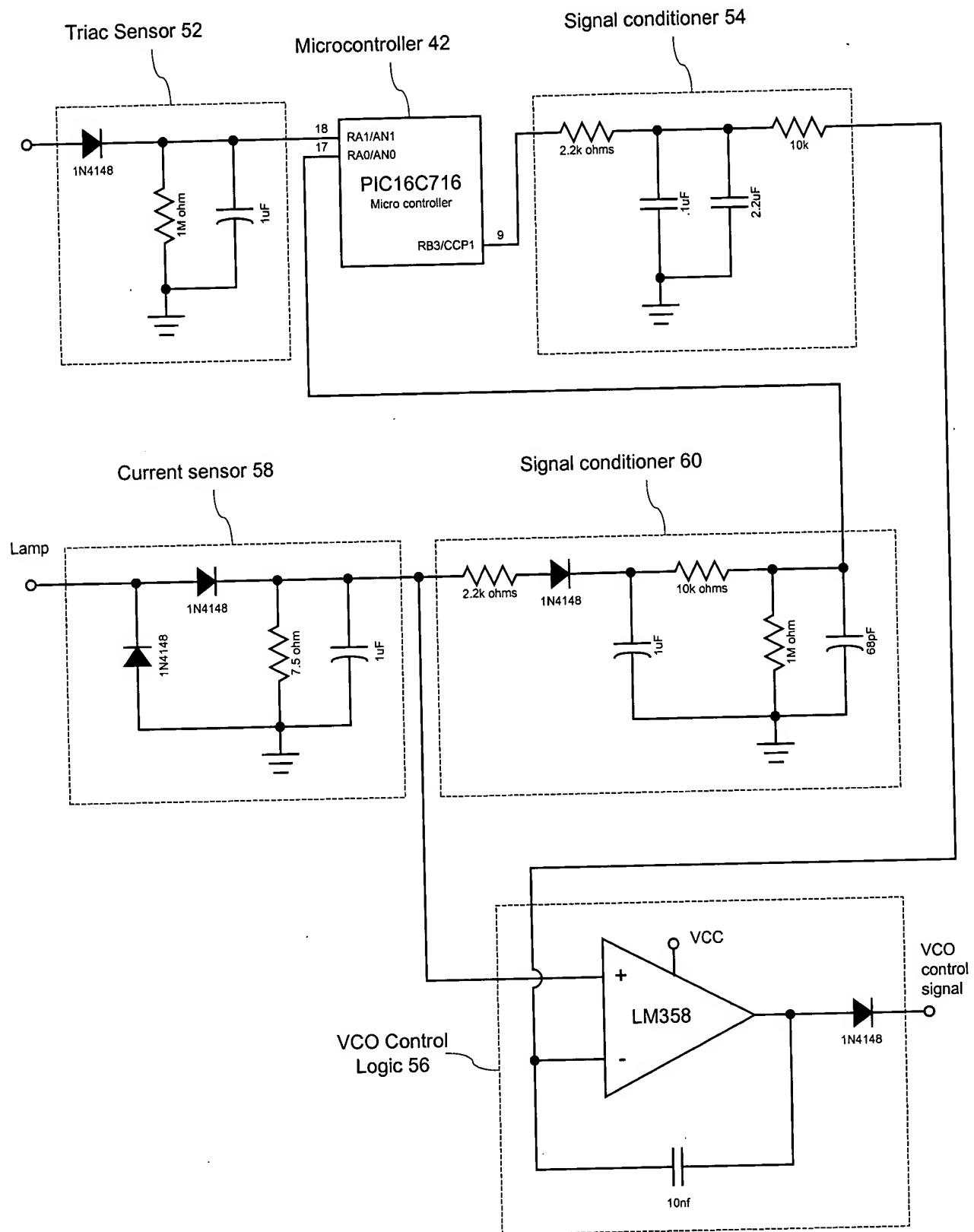
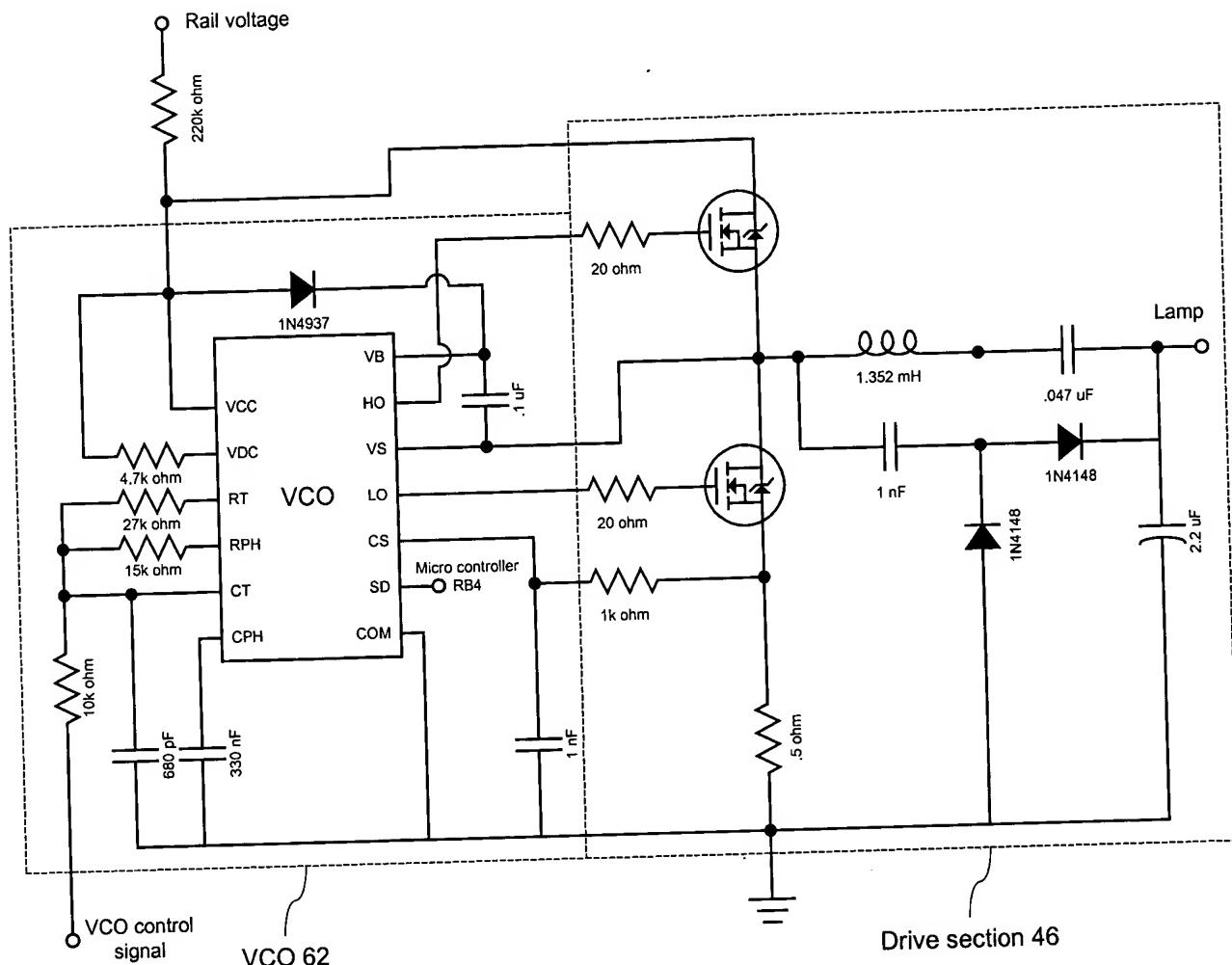
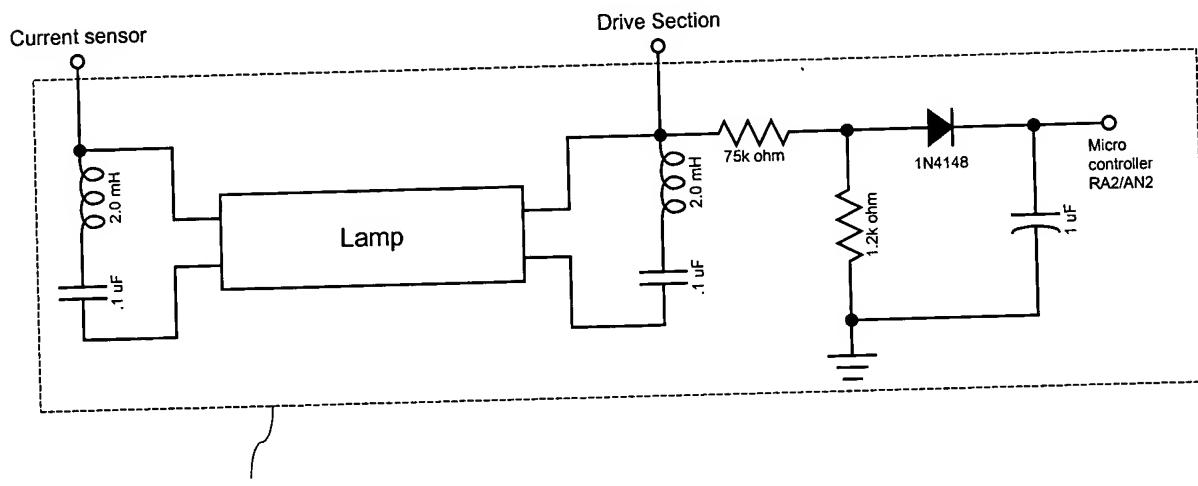


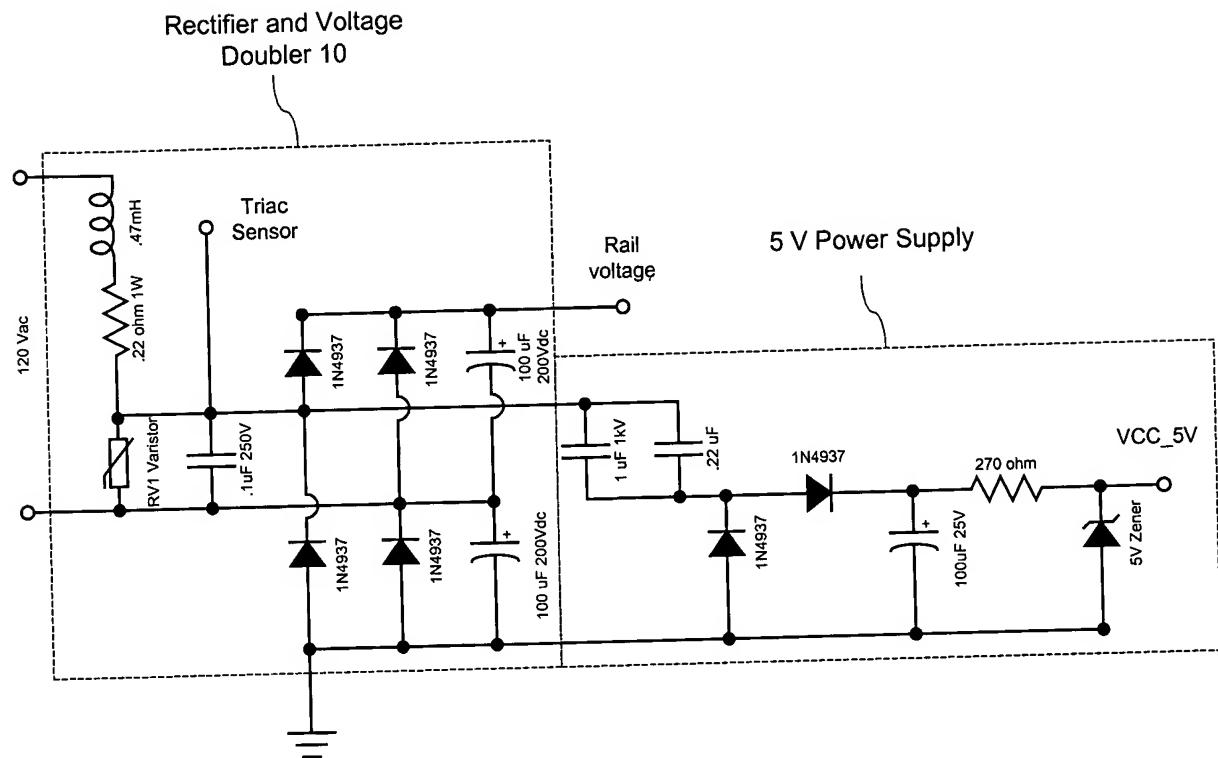
Figure 8



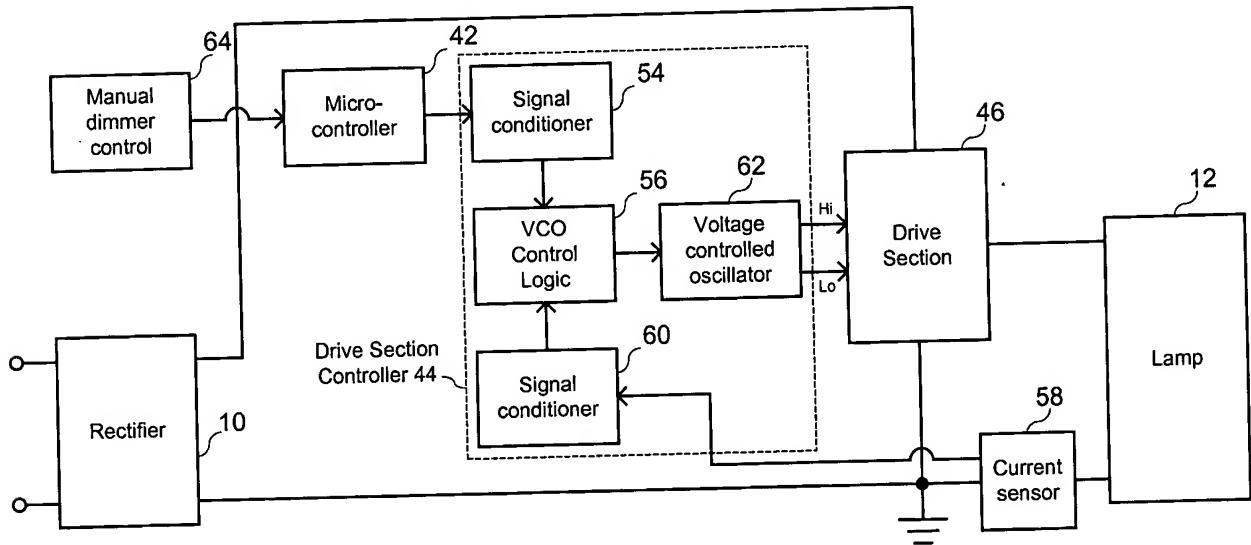
**Figure 9**



**Figure 10**



**Figure 11**



**Figure 12**

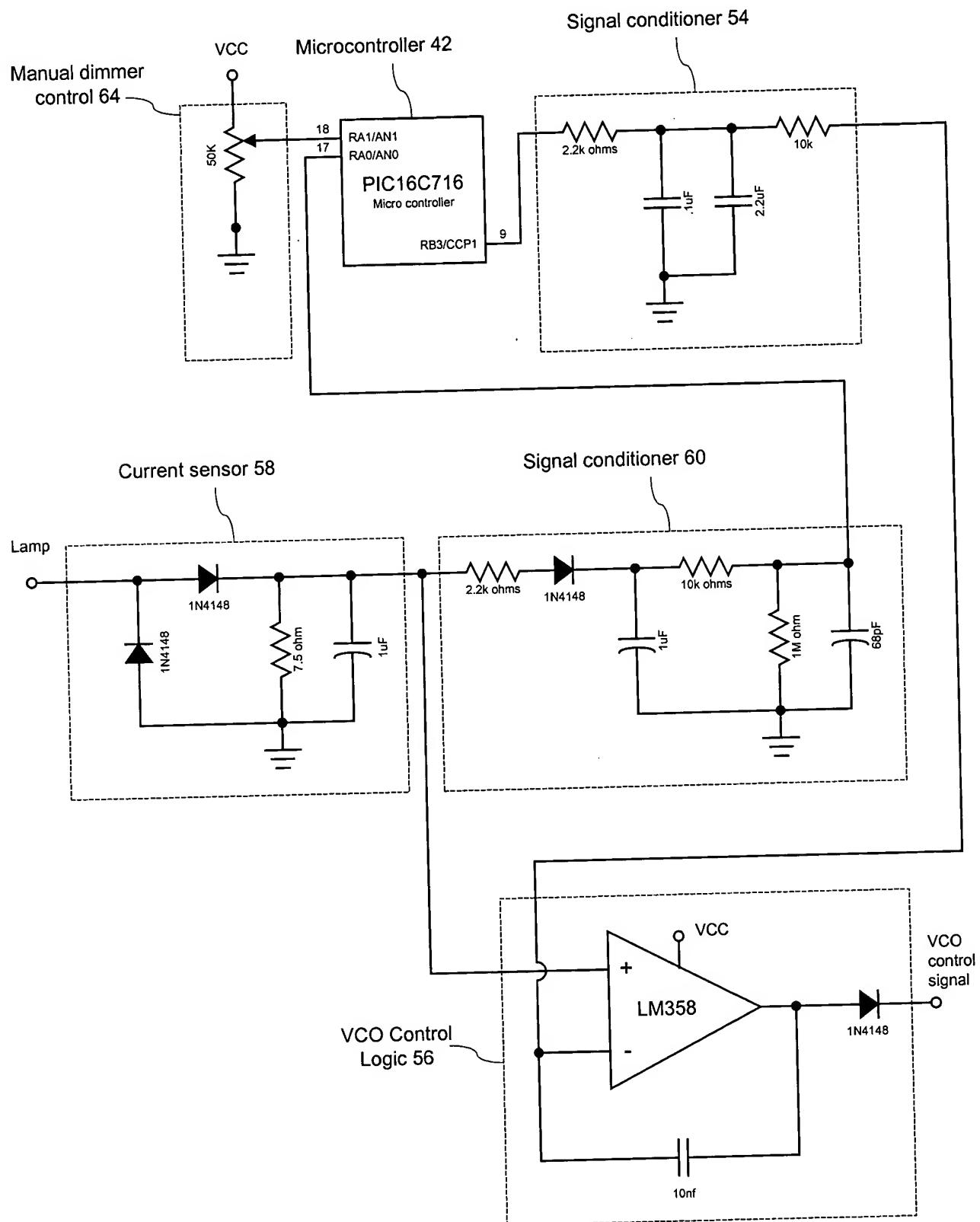


Figure 13

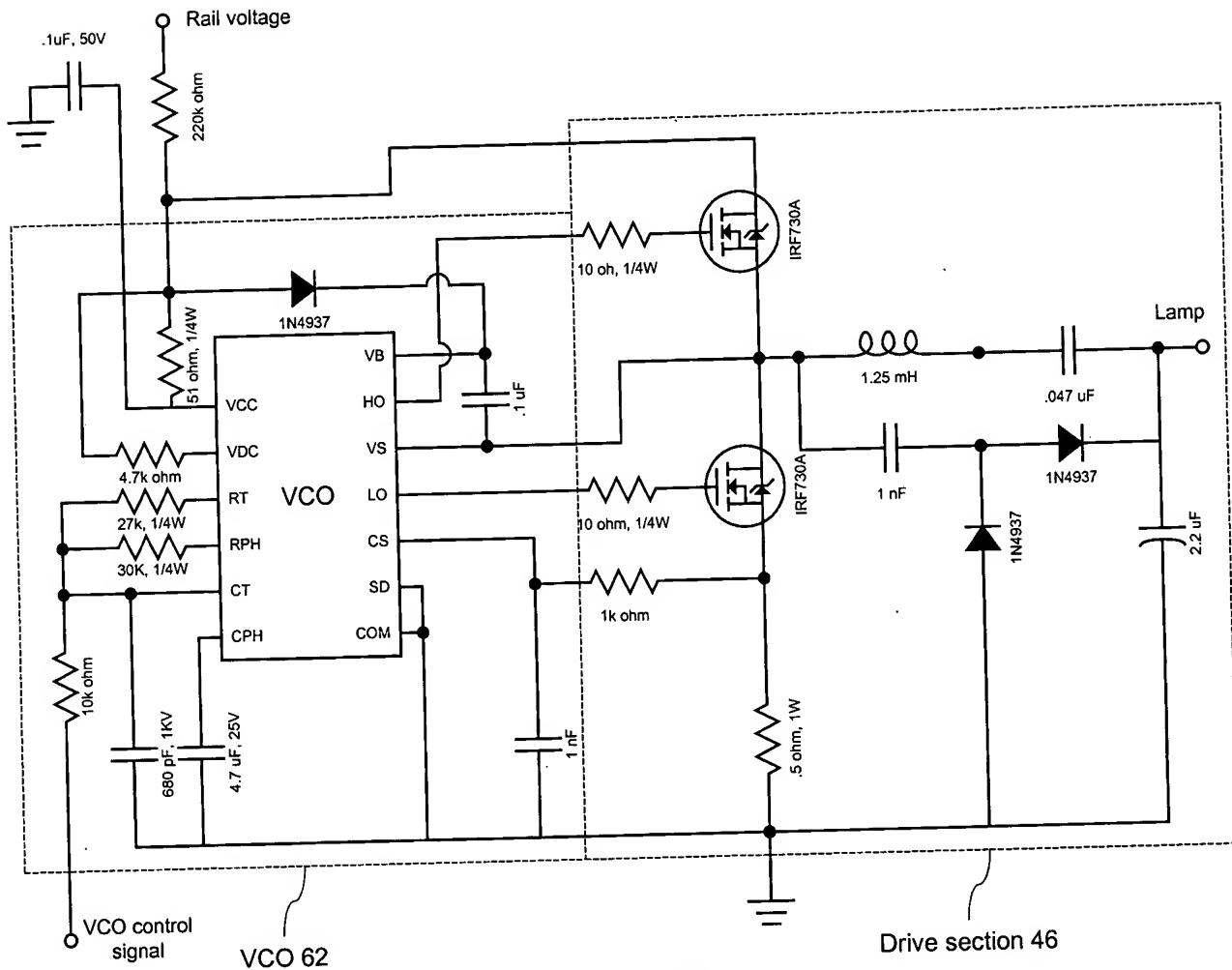
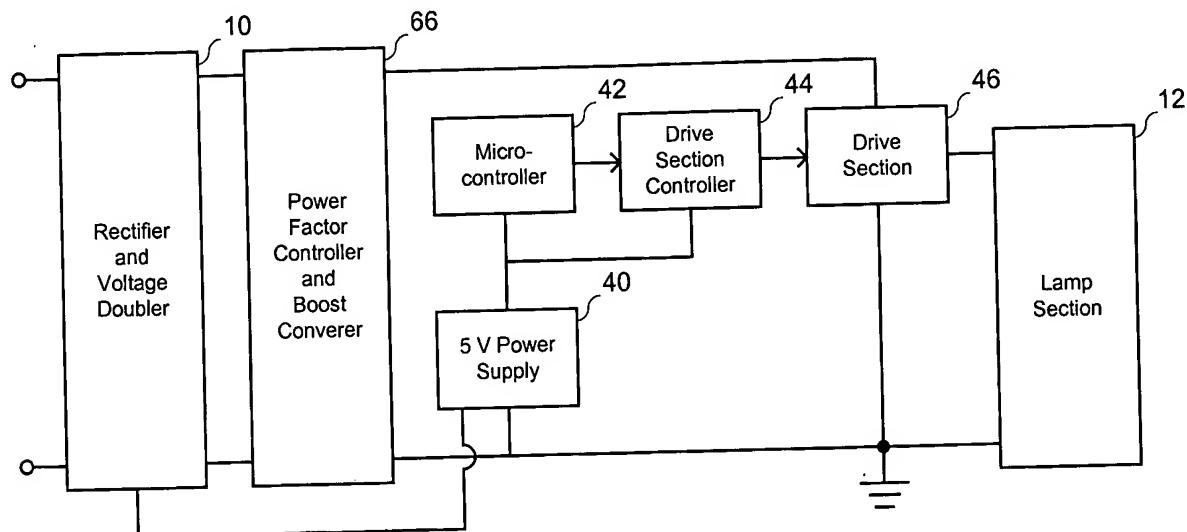
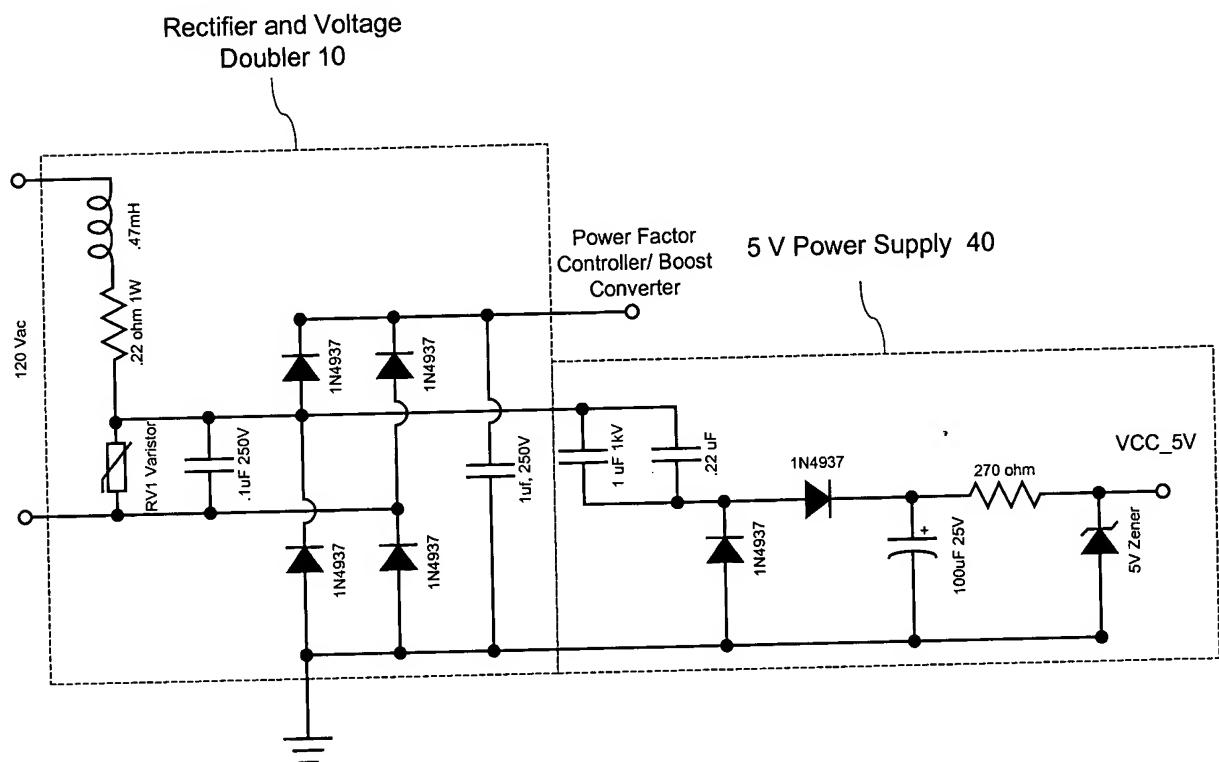


Figure 14



**Figure 15**



**Figure 16**

Power Factor Controller/  
 Boost Converter 66

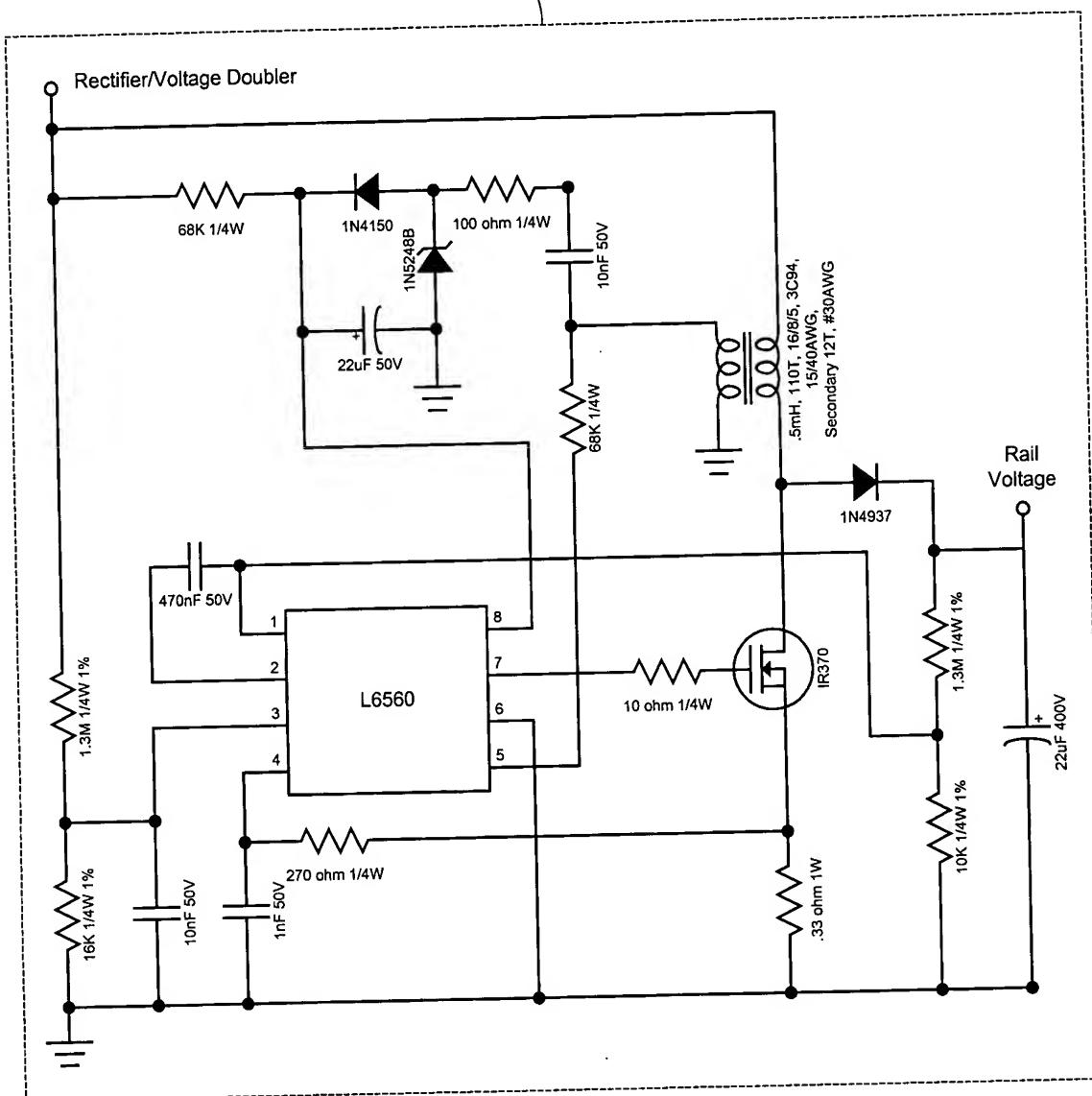
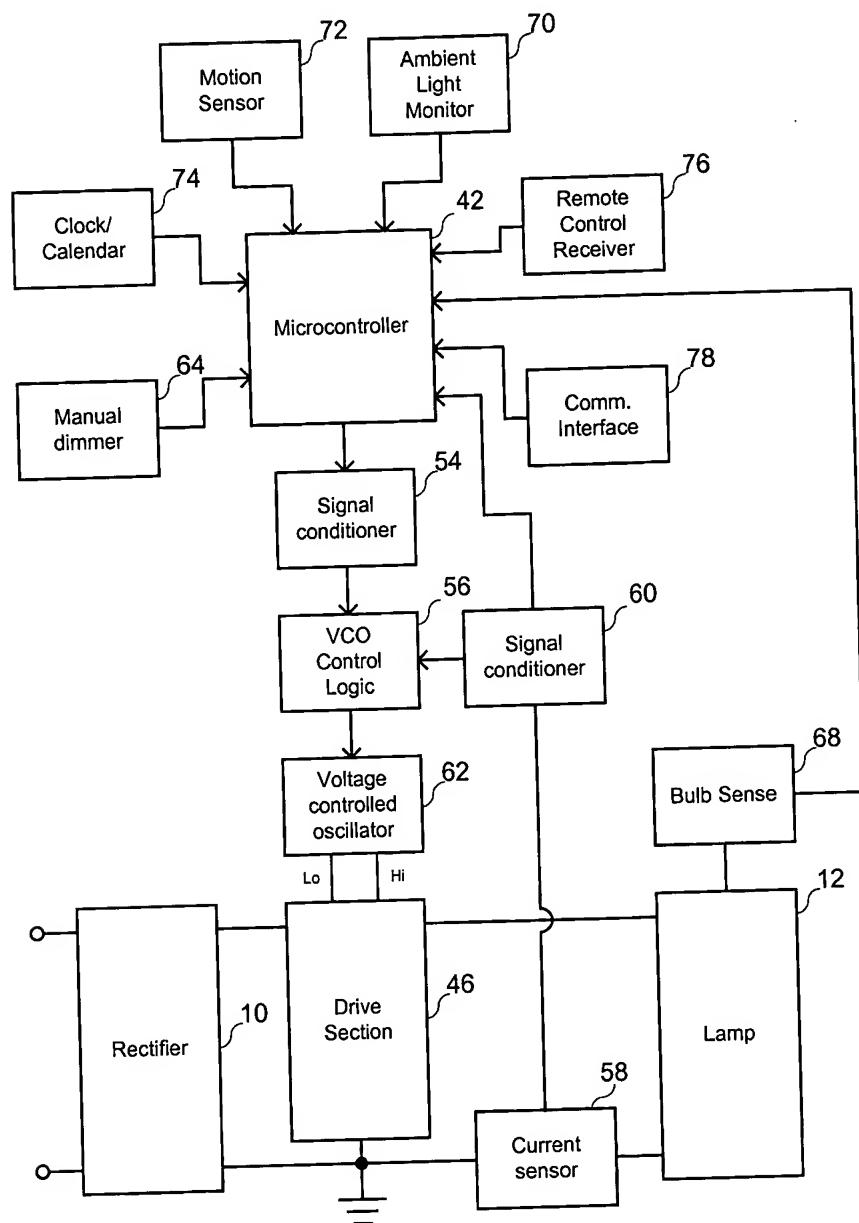


Figure 17



**Figure 18**